State of Idaho

Office of the Secretary of State

CERTIFICATE OF AUTHORITY

OF

CARBOLINE COMPANY

File Number C 141576

I PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: December 3, 2001



Pet / Centruse
SECRETARY OF STATE

By Monica Okalbumy



APPLICATION FOR CERTIFICATE OF AUTHORITY (For Profit)

(Instructions on Back of Application)

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SEC _{NE}	PH	2:	/8

The undersigned Corporation applies for a Certificate of Authority and states as following OF STATE 1. The name of the corporation is: Carboline Company 2. The name which it shall use in Idaho is: Carboline Company 3. It is incorporated under the laws of: Delaware 5. The address of its principal office is: 350 Hanley Industrial Court, St. Louis, Missouri 63144 6. The address to which correspondence should be addressed, if different from item 5, is: 7. The street address of its registered office in Idaho is: 1401 Shoreline Drive, Suite 2, Boise, Idaho 83702 __ , and its registered agent in Idaho at that address is: Corporation Service Company 8. The names and respective business addresses of its directors and officers are: Name Office Address See attached officers/directors rider Customer Acct #: Dated: November 19, (if using pre-paid account) Secretary of State use only Signature: Typed Name: P. Kelly Tompkins IDAHO SECRETARY OF STATE 2/03/2001 Capacity: ___ 132551 CT: 74104 188.88 AUTH PRO # 2

C141576

20.00 EXPEDITE C # 3

Attachment

CARBOLINE COMPANY

List of Directors and Officers

OFFICE	ADDRESS	
Director and Chairman	2628 Pearl Road	
	Medina, Ohio 44256	
Director	2628 Pearl Road	
	Medina, Ohio 44256	
Director and President	One Park Avenue	
	Maple Shade, New Jersey 08052	
Senior Vice President -	350 Hanley Industrial Court	
Operations	St. Louis, Missouri 63144	
Senior Vice President and	One Park Avenue	
Treasurer	Maple Shade, New Jersey 08052	
Secretary	2628 Pearl Road	
	Medina, Ohio 44256	
Assistant Secretary	2628 Pearl Road	
	Medina, Ohio 44256	
	Director and Chairman Director Director and President Senior Vice President - Operations Senior Vice President and Treasurer Secretary	

State of Delaware

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Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "CARBOLINE COMPANY" IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE THIRTIETH DAY OF NOVEMBER, A.D. 2001.



Darriet Smith Windson Secretary of State

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AUTHENTICATION: 1474592

DATE: 11-30-01